



Dryden Flight Research Center

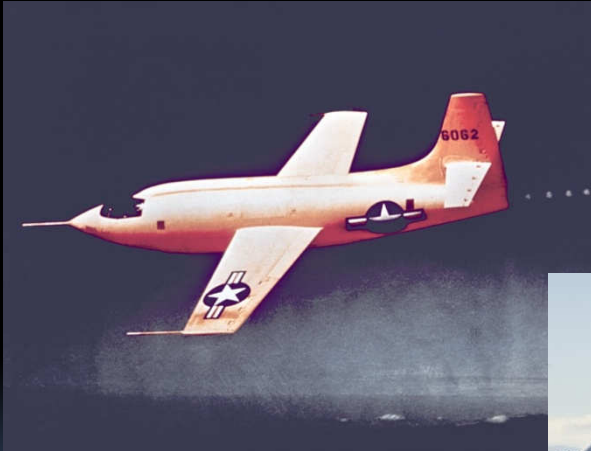
Small Business Prime Contractor of the
Year

Research Facilities & Engineering
Support Services (RF&ESS)

Dryden Flight Research Center



- **Dryden's Mission**
 - Advancing technology and science through flight



Key Customers and Projects

- **Aeronautical Research Mission Directorate**

- Blended Wing Body (BWB)
- Quiet Spike



- **Space Operations Mission Directorate**

- Shuttle and ISS



- **Exploration Systems Mission Directorate**

- Crew Exploration Vehicle Launch Abort System



- **Science Mission Directorate**

- Stratospheric Observatory for Infrared Astronomy (SOFIA)
- IKHANA



Research Facilities & Engineering Support Services (RF&ESS)



- **Prime: Arcata Associates, Inc.**
- **Sub: Lockheed Martin**
- **Support:**
 - **Engineering and Integration**
 - WATR Data Acquisition and Processing
 - Global Test Range Development Lab
 - Research Aircraft Integration Facility
 - Enhanced Flight Termination System
 - **Range Operations**
 - Real-time Processing and Display Systems
 - Communications
 - Scheduling
 - Telemetry
 - Video (Long Range Optics)



Research Facilities & Engineering Support Services (RF&ESS)

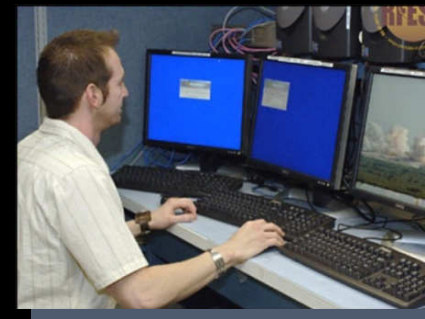
- **Support**

- Information Technology Services

- Cable Plant
- Database Development
- IT Security
- Network Operations and Desktop Support
- VOIP
- Web Applications

- Multimedia

- In-flight video and photo
- On Site and Off Site Photo
- NASA TV – Shuttle Support
- Video Production
- Graphics



Research Facilities & Engineering Support Services



(RF&ESS)

■ Awards and Recognition

- All 12 award fee scores in the Excellent range
- 2008 DFRC Small Business Prime Contractor of the Year
- 2006 U.S. SBA Prime Contractor of the Year – Region IX
- 2006 NASA George M. Low Award – Finalist
- 2005 DFRC Minority Contractor of the Year
- 2004 DFRC Minority Contractor of the Year



Arcata RF&ESS Team